

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	09/815,376
Filing Date	March 21, 2001
First Named Inventor	Holcomb, et al.
Art Unit	3634
Examiner Name	Gregory J. Strimbu
Attorney Docket Number	16458-050

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
GJS	1	US-4,902,138	2-20-1990	Goeldner et al.	
	2	US- 4,943,457	7-24-90	Davis et al.	
	3	US- 5,347,869	9-20-94	Shie, et al.	
	4	US- 5,363,872	11-15-94	Lorimer	
	5	US- 5,452,613	9-26-95	Bills et al.	
	6	US- 5,475,623	12-12-95	Stocker	
	7	US- 5,557,972	9-24-96	Jacobs et al.	
	8	US- 5,902,932	5-11-99	Bills et al.	
	9	US- 6,018,932	2-1-00	Eberhardt, Jr. et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
GJS	10	WO 98/48168	10-29-98	Saes Pure Gas Inc.		

Examiner
Signature

Gregory J. Strimbu

Date
Considered

10/16/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 2

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Filing Date	March 21, 2001
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Art Unit	3634
Examiner Name	Gregory J. Strimbu
Attorney Docket Number	16458-050

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
GJS	11	STEPHEN P. HANSEN, KATHRYN WHITENACK; Pressure Measurement and Control in Loadlocks; Solid State Technology; October 1997; 151-152, 154, 156, 158	
↓	12	MKS INSTRUMENTS; Baratron Vacuum, Atmospheric, and Pressure Switches; Bulletin 41/42/51/52; 2/98	
GJS	13	MKS INSTRUMENTS; MODUCCELL Pirani Analog Transducer; Bulletin 9/99 series 325; 1999	

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